

**111-40-10100-2029 TRIBUTARY 1****ADDITION****Water body name:****Survey date:** 3/17/2015**Water body number:****Species & Lifestage:****Watershed:** Mendenhall River-Frontal Gastineau Channel**MTR:** C040S066E **Quad:** Juneau B-2**Findings:** I surveyed this uncataloged stream using minnow traps and a GPS. I caught juvenile coho salmon, Dolly Varden char and cutthroat trout.**Recommendations:** Add stream to the Anadromous Waters Catalog and include rearing coho salmon and Dolly Varden char, cutthroat trout presence.

Table 1.–111-40-10100-2029 tributary 1 survey data.

| Waypoint | Latitude | Longitude | Notes  | Sample Effort | Sample Results |
|----------|----------|-----------|--|---------------|----------------|
| 78       | 58.3702  | -134.4799 | Mouth of tributary entering on river right. This tributary is providing half of the water in stream. |               |                |
| 77       | 58.3707  | -134.4797 | Setting a minnow trap.   | MT            | 3 CO, 4 DV     |
| 76       | 58.3709  | -134.4799 | Bottom of a gradient change, setting a minnow trap.  | MT            | 1 CT           |
| 75       | 58.3710  | -134.4797 | Near top of gradient change, may be hard for fish to get here.                                       | MT            | No Fish        |



Figure 1.—Captured rearing coho salmon.



Figure 2.—Captured Dolly Varden char.

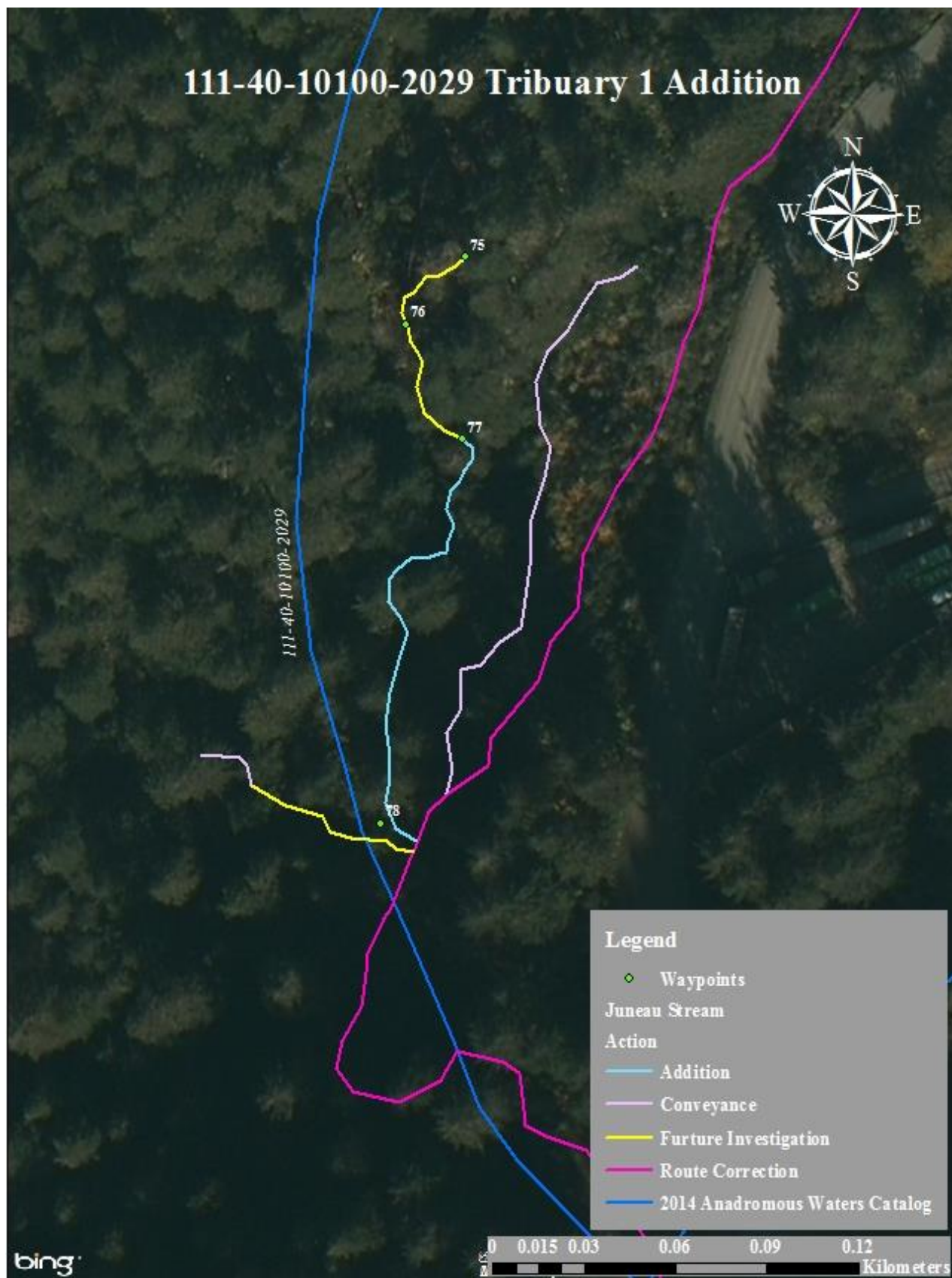


Figure 3.—111-40-10100-2029 tributary 1 addition map.